

# anti- PMCH antibody

#### **Product Information**

Catalog No.: FNab10484

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

# **Background**

This gene encodes a preproprotein that is proteolytically processed to generate multiple protein products. These products include melanin-concentrating hormone (MCH), neuropeptide-glutamic acid-isoleucine (NEI), and neuropeptide-glycine-glutamic acid (NGE). Melanin-concentrating hormone is a 19-amino acid neuropeptide that stimulates hunger and may additionally regulate energy homeostasis, reproductive function, and sleep. Pseudogenes of this gene have been identified on chromosome 5.

### **Immunogen information**

Immunogen: Pro-MCH

Synonyms: PMCH, MCH, ppMCH, pro-MCH

Observed MW: 19 kd Uniprot ID: P20382

### **Application**

Reactivity: Human, Mouse Tested Application: ELISA, WB

## Wuhan Fine Biotech Co., Ltd.

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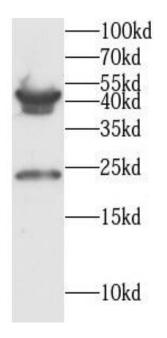
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Recommended dilution: WB: 1:500-1:1000

Image:



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab10484(PMCH antibody) at dilution of 1:1000

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